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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,353		11/01/2001	William R. Kennedy	KDY 9485 5231	
321	7590	04/11/2003			
		RS LEAVITT AN	EXAMINER		
ONE METROPOLITAN SQUARE 16TH FLOOR				DORSEY, DENNIS	
STLOUIS	ST LOUIS, MO 63102			ART UNIT	PAPER NUMBER
				3637	
				DATE MAILED: 04/11/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

₹,		Application No.	Applicant(s)				
		10/003,353	KENNEDY ET AL.				
	Offic Action Summary	Examiner	Art Unit				
		Dennis L Dorsey	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to ly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).				
1)⊠	Responsive to communication(s) filed on 22.	<u>January 2003</u> .					
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	nis action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
•	ion of Claims	_					
4)🖂	Claim(s) 1-16 is/are pending in the application.						
€ \□	4a) Of the above claim(s) 10-13,15 and 16 is/are withdrawn from consideration.						
·	Claim(s) is/are allowed.						
· <u> </u>	Claim(s) <u>1-9 and 14</u> is/are rejected.						
7)	Claim(s) is/are objected to.	and all all and a second					
·	Claim(s) are subject to restriction and/c ion Papers	or election requirement.					
	The specification is objected to by the Examine	ar					
10) The drawing(s) filed on <u>01 November 2001</u> is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abovance. See 37 CER 1.85(s)							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
•	under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
•	a) ☐ All b) ☐ Some * c) ☐ None of:						
,	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
* 5	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) 🗌 <i>A</i>	Acknowledgment is made of a claim for domesti	ic priority under 35 U.S.C. § 119((e) (to a provisional application).				
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmen	•						
2) 🔲 Notic	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				
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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Figures 1-3, claims 1-16 in Paper No. 5 is acknowledged.

2. Claims 10-13 and 15-16 are directed to an invention that is independent or distinct from the elected species for the following reasons: the bracing extending across the frame or an unframed construction

Since applicant has elected Figures 1-3, claims 10-13 and 15-16 are withdrawn from consideration as being directed to a non-elected invention.

Drawings

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the one or more filling openings in the door panels as set forth in claim 14 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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5. Claims 2-9 and 14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- 6. Regarding claims 2 and 7, the phrase "and/or" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "and/or"), thereby rendering the scope of the claim(s) unascertainable.
- 7. Regarding claims 2-9 and 14, the preamble should read "The mine door leaf...".

 Claim Rejections 35 USC § 102
- 8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 9. Claims 1-9 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Charles Patent Number 3,334,464.

Charles '464 teaches all the limitations of the above claims including a door (32) with one or more hinges (see Figure 1) with a central core (8) of polyurethane foam bonded (column 3, lines 70-73) to outer panels (4, 6), top (14), bottom (16) and sides (10, 12) form frame with panels secured to frame and openings (34) in side frame (10) for filling with foam. Regarding claims 9 and 14, the MPEP 2113 clearly states that even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself.

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Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis L Dorsey whose telephone number is 703-306-9137. The examiner can normally be reached on Monday-Friday 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1020.

April 7, 2003

LANNA MAI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

Lamama